ELSEVIER

Neuroscience Letters 294 (2000) 184–186

Neuroscience Letters

www.elsevier.com/locate/neulet

Author Index to Volume 294

Ackenheil, M., see Zill, P., 69
Acuña-Castroviejo, D., see García, J.J., 1
Adler, G., see Hu, M., 63
Akiyama, K., see Sutoo, D., 5
Allué, J.L., see García, J.J., 1
Andersen, C., Froelich Fabre, S., Östberg, P., Lannfelt, L., Wahlund, L.-O., Tau protein in cerebrospinal fluid from semantic dementia patients, 155
Antonova, E.V., see Nikouline, V.V., 163
Asano, S., Honda, T., Goshima, F., Nishiyama, Y., Sugiura, Y., US3 protein kinase of herpes simplex virus protects primary afferent neurons from virus-induced apoptosis in ICR mice, 105

Baader, M., see Hu, M., 63
Bae, H.-J., Lee, Y.-S., Kang, D.-W., Gu, J.-S., Yoon, B.-W., Roh, J.-K., Neuroprotective effect of low dose riluzole in gerbil model of transient global ischemia, 29
Bagli, M., see Schmidt, S., 139
Bahn, J.H., see Kang, T.-C., 33
Bassett, S.S., see Buxbaum, J.D., 135
Bechtel, M., see Ranciat-McComb, N.S., 13
Behrens, S., see Zill, P., 69
Benquet, P., Frere, S., Pichon, Y., Tiaho, F., Properties and development of calcium currents in embryonic cockroach neurons, 49
Beyenburg, S., Watzka, M., Clusmann, H., Blümcke, I., Bidlingmaier, F., Elger, C.E., Stoffel-Wagner, B., Androgen receptor mRNA expression in the human hippocampus, 25
Bidlingmaier, F., see Beyenburg, S., 25
Bird, J., see Chestnutt, K., 121
Blacker, D., see Buxbaum, J.D., 135
Bland, K.S., see Ranciat-McComb, N.S., 13
Blümcke, I., see Beyenburg, S., 25
Boetsch, T., see Zill, P., 69
Bondy, B., see Zill, P., 69
Brown, L.A., Key, B.J., Lovick, T.A., Fluorescent imaging of nitric oxide production in neuronal varicosities associated with intraparenchymal arterioles in rat hippocampal slices, 9
Brück, W., see Schönrock, L.M., 45
Buisseret, P., see Ndiaye, A., 17
Buisseret-Delmas, C., see Ndiaye, A., 17
Bürger, K., see Zill, P., 69
Buxbaum, J.D., Lilliehook, C., Chan, J.Y., Go, R.C.P., Bassett, S.S., Tanzi, R.E., Wasco, W., Blacker, D., Genomic structure, expression pattern, and chromosomal localization of the human calsenilin gene: no association between an exonic polymorphism and Alzheimer's disease, 135

Carroll, K., see Chestnutt, K., 121
Chan, J.Y., see Buxbaum, J.D., 135
Chang, J.-K., see Dun, S.L., 143
Chang, J.-K., see Huang, C., 159
Chang, J.S., see Kang, T.-C., 33
Chen, S.-P., see Yu, Y.-W.Y., 179
Cheng, J.-T., see Liu, I.-M., 93
Chestnutt, K., Bird, J., Carroll, K., Isolation and purification of an epidermal growth factor receptor-related inhibitor of cell growth from cultured rat astrocytes, 121
Chianca Jr, D.A., see Dun, S.L., 143
Cho, S.-W., see Kang, T.-C., 33
Choi, S.Y., see Kang, T.-C., 33
Clusmann, H., see Beyenburg, S., 25
Craddock, N., see Harris, J.M., 37
Cumming, A.M., see Harris, J.M., 37

Duchemin, A.-M., see Varol, F.G., 58
Dun, N.J., see Dun, S.L., 143
Dun, S.L., Chianca Jr, D.A., Dun, N.J., Yang, J., Chang, J.-K., Differential expression of cocaine- and amphetamine-regulated transcript-immunoreactivity in the rat spinal preganglionic nuclei, 143
Elger, C.E., see Beyenburg, S., 25
El-Mallahk, R.S., see Li, R., 147

Frere, S., see Benquet, P., 49
Froelich Fabre, S., see Andersen, C., 155
Fujiyama, R., see Imendra, K.G., 151
Fukuyama, T., see Miyake, S., 41

García, J.J., Martínez-Ballarín, E., Robinson, M., Allué, J.L., Reiter, R.J., Osuna, C., Acuña-Castroviejo, D., Protective effect of β-carbolines and other antioxidants on lipid peroxidation due to hydrogen peroxide in rat brain homogenates, 1
Gawlowski, G., see Schönrock, L.M., 45
Gibbins, I.L., see Morris, J.L., 167
Go, R.C.P., see Buxbaum, J.D., 135
Goshima, F., see Asano, S., 105
Grummer, M.A., Salih, Z.N., Zachman, R.D., Effect of retinoic acid and ethanol on retinoic acid receptor β and glial fibrillary acidic protein mRNA expression in human astrocytoma cells, 73
Gu, J.-S., see Bae, H.-J., 29

Hadjiconstantinou, M., see Varol, F.G., 58
Haga, M., see Takeda, M., 97
Hampel, H., see Zill, P., 69
Han, J.-S., see Huang, C., 159
Harris, J.M., Cumming, A.M., Craddock, N., St Clair, D., Lendon, C.L., Human leucocyte antigen-A2 increases risk of Alzheimer's disease but does not affect age of onset in a Scottish population, 37
Harzheim, M., see Schmidt, S., 139

PII: S0304-3940(00)01596-2

Hashimoto, N., see Takagi, Y., 117
Hattori, I., see Takagi, Y., 117
Hayakawa, T., see Uchiyama, M., 101
Henn, F.A., see Hu, M., 63
Heun, R., see Schmidt, S., 139
Honda, T., see Asano, S., 105
Hong, C.-J., see Yu, Y.-W.Y., 179
Honma, K.-i., see Honma, S., 113
Honma, S., Shirakawa, T., Nakamura, W., Honma, K.-i., Synaptic communication of cellular oscillations in the rat suprachiasmatic neurons, 113
Hotta, H., see Uchida, S., 109
Hu, M., Retz, W., Baader, M., Pesold, B., Adler, G., Henn, F.A., Rösler, M., Thome, J., Promoter polymorphism of the 5-HT transporter and Alzheimer's disease, 63
Huang, C., Wang, Y., Chang, J.-K., Han, J.-S., Endomorphin and μ-opioid receptors in mouse brain mediate the analgesic effect induced by 2 Hz but not 100 Hz electroacupuncture stimulation, 159
Huang, L.W., see Liu, I.-M., 93
Huschenbett, J., see Ranciat-McComb, N.S., 13
Huttunen, J., see Nikouline, V.V., 163
Hyun, B.-H., see Jeong, Y.-G., 77

Ilmoniemi, R.J., see Nikouline, V.V., 163
Imendra, K.G., Fujiyama, R., Miyamoto, T., Okada, Y., Sato, T., Serotonin inhibits voltage-gated sodium current by cyclic adenosine monophosphate-dependent mechanism in bullfrog taste receptor cells, 151
Ishida, Y., see Miyake, S., 41
Izaki, Y., Takita, M., Nomura, M., Comparative induction of long-term depression between dorsal and ventral hippocampal CA1 in the anesthetized rat, 171

Jeong, Y.-G., Hyun, B.-H., Abnormal synaptic organization between granule cells and Purkinje cells in the new ataxic mutant mouse, *pogo*, 77
Jo, S.M., see Kang, T.-C., 33

Kaasinen, V., see Rinne, J.O., 85
Kagitani, F., see Uchida, S., 109
Kamata, A., see Zhu, G., 53
Kamei, Y., see Uchiyama, M., 101
Kamitani, T., see Omoto, S., 89
Kaneko, S., see Zhu, G., 53
Kang, D.-W., Bae, H.-J., 29
Kang, T.-C., Park, S.-K., Bahn, J.H., Chang, J.S., Koh, W.-S., Jo, S.M., Cho, S.-W., Choi, S.Y., Won, M.H., Elevation of the γ-aminobutyric acid transaminase expression in the gerbil CA1 area after ischemia-reperfusion damage, 33
Kawata, Y., see Zhu, G., 53
Kesäniemi, M., see Nikouline, V.V., 163
Key, B.J., see Brown, L.A., 9
Kim, K., see Uchiyama, M., 101
Kim, Y., see Lee, S.D., 130
Kinoshita, M., see Takeda, M., 97
Klockgether, T., see Schmidt, S., 139
Koh, W.-S., see Kang, T.-C., 33
Krause, B.J., see Rinne, J.O., 85
Kudo, Y., see Uchiyama, M., 101
Kuroiwa, Y., see Omoto, S., 89

Laine, M., see Rinne, J.O., 85
Lannfelt, L., see Andersen, C., 155
Lee, B.D., see Lee, S.D., 130
Lee, S.D., Lee, B.D., Kim, Y., Suh, P.-G., Ryu, S.H., Bradykinin activates phospholipase D2 via protein kinase Cδ in PC12 cells, 130
Lee, Y.-S., see Bae, H.-J., 29
Lendon, C.L., see Harris, J.M., 37
Li, M., see Omoto, S., 89
Li, R., El-Mallahk, R.S., A novel evidence of different mechanisms of lithium and valproate neuroprotective action on human SY5Y neuroblastoma cells: caspase-3 dependency, 147
Li, X., Yokono, K., Okada, Y., Phosphofructokinase, a glycolytic regulatory enzyme has a crucial role for maintenance of synaptic activity in guinea pig hippocampal slices, 81
Lilliehook, C., see Buxbaum, J.D., 135
Lin, C.-H., see Yu, Y.-W.Y., 179
Lindberg, C.E.Y., see Morris, J.L., 167
Linkenkaer-Hansen, K., see Nikouline, V.V., 163
Liu, I.-M., Huang, L.W., Cheng, J.-T., Gene expression of α_{1A}-adrenoceptor but not α_{1B}-adrenoceptor in cultured myoblast C_2C_{12} cells of mice, 93
Lovick, T.A., see Brown, L.A., 9

Martínez-Ballarín, E., see García, J.J., 1
Meulemans, A., Electrochemical detection of nitroso-arginine as an intermediate between *N*-hydroxy-arginine and citrulline. An in vitro versus in vivo study using microcarbon electrodes in neuronal nitric oxide synthase and mice brain, 125
Michaelis, M.L., see Ranciat-McComb, N.S., 13
Miyake, S., Sumi, Y., Yan, L., Takekida, S., Fukuyama, T., Ishida, Y., Yamaguhi, S., Yagita, K., Okamura, H., Phase-dependent responses of *Per1* and *Per2* genes to a light-stimulus in the suprachiasmatic nucleus of the rat, 41
Miyamoto, T., see Imendra, K.G., 151
Möller, H.J., see Zill, P., 69

Moriyama, Y., see Takeda, M., 97
Morris, J.L., Lindberg, C.E.Y., Gibbins, I.L., Different levels of immunoreactivity for synaptosomal-associated protein of 25 kDa in vasoconstrictor and vasodilator axons of guinea-pigs, 167
Murakami, T., see Zhu, G., 53

Nakamura, W., see Honma, S., 113
Ndiaye, A., Pinganaud, G., VanderWerf, F., Buisseret-Delmas, C., Buisseret, P., Connections between the trigeminal mesencephalic nucleus and the superior colliculus in the rat, 17
Neff, N.H., see Varol, F.G., 58
Nikouline, V.V., Linkenkaer-Hansen, K., Wikström, H., Kesäniemi, M., Antonova, E.V., Ilmoniemi, R.J., Huttunen, J., Dynamics of mu-rhythm suppression caused by median nerve stimulation: a magnetoencephalographic study in human subjects, 163
Nishiyama, Y., see Asano, S., 105
Nomura, M., see Izaki, Y., 171
Nozaki, K., see Takagi, Y., 117

Okada, M., see Zhu, G., 53
Okada, Y., see Imendra, K.G., 151
Okada, Y., see Li, X., 81
Okamura, H., see Miyake, S., 41
Okawa, M., see Uchiyama, M., 101
Omoto, S., Kuroiwa, Y., Li, M., Kamitani, T., The hemispherical laterality of the visual evoked potentials during simple dot stimulus in normal human subjects, 89

Östberg, P., see Andersen, C., 155
Osuna, C., see García, J.J., 1
Otsuka, M., see Takeda, M., 97

Padberg, F., see Zill, P., 69
Papassotiropoulos, A., see Schmidt, S., 139
Park, S.-K., see Kang, T.-C., 33
Pesold, B., see Hu, M., 63
Pichon, Y., see Benquet, P., 49
Pinganaud, G., see Ndiaye, A., 17

Ramonda, L., see Ranciat-McComb, N.S., 13
Ranciat-McComb, N.S., Bland, K.S., Huschenbett, J., Ramonda, L., Bechtel, M., Zaidi, A., Michaelis, M.L., Antisense oligonucleotide suppression of Na^+/Ca^{2+} exchanger activity in primary neurons from rat brain, 13
Reiter, R.J., see García, J.J., 1
Retz, W., see Hu, M., 63
Rinne, J.O., Tommola, J., Laine, M., Krause, B.J., Schmidt, D., Kaasinen, V., Teräs, M., Sipilä, H., Sunnari, M., The translating brain: cerebral activation patterns during simultaneous interpreting, 85
Robinson, M., see García, J.J., 1
Roh, J.-K., see Bae, H.-J., 29
Rösler, M., see Hu, M., 63

Ryu, S.H., see Lee, S.D., 130

Salih, Z.N., see Grummer, M.A., 73
Sato, T., see Imendra, K.G., 151
Schönrock, L.M., Gawlowski, G., Brück, W., Interleukin-6 expression in human multiple sclerosis lesions, 45
Schmidt, D., see Rinne, J.O., 85
Schmidt, S., Papassotiropoulos, A., Bagli, M., Harzheim, M., Heun, R., Klockgether, T., No association of serum levels of interleukin-6 and its soluble receptor components with a genetic variation in the 3′flanking region of the interleukin-6 gene in patients with multiple sclerosis, 139
Shibui, K., see Uchiyama, M., 101
Shimogori, H., Yamashita, H., Efficacy of intracochlear administration of betamethasone on peripheral vestibular disorder in the guinea pig, 21
Shirakawa, T., see Honma, S., 113
Shun, Y., see Miyake, S., 41
Sipilä, H., see Rinne, J.O., 85
St Clair, D., see Harris, J.M., 37
Stoffel-Wagner, B., see Beyenburg, S., 25
Sugino, T., see Takagi, Y., 117
Sugiura, Y., see Asano, S., 105
Suh, P.-G., see Lee, S.D., 130
Sumi, Y., see Miyake, S., 41
Sunnari, M., see Rinne, J.O., 85
Sutoo, D., Akiyama, K., Effect of magnesium on calcium-dependent brain function that prolongs ethanol-induced sleeping time in mice, 5
Suzuki, A., see Uchida, S., 109

Tagaya, H., see Uchiyama, M., 101
Takagi, Y., Nozaki, K., Sugino, T., Hattori, I., Hashimoto, N., Phosphorylation of c-Jun NH_2-terminal kinase and p38 mitogen-activated protein kinase after transient forebrain ischemia in mice, 117
Takahashi, K., see Uchiyama, M., 101
Takeda, M., Haga, M., Yamada, H., Kinoshita, M., Otsuka, M., Tsuboi, S., Moriyama, Y., Ionotropic glutamate receptors expressed in human retinoblastoma Y79 cells, 97
Takekida, S., see Miyake, S., 41
Takita, M., see Izaki, Y., 171
Tanzi, R.E., see Buxbaum, J.D., 135
Teräs, M., see Rinne, J.O., 85
Thome, J., see Hu, M., 63
Tiaho, F., see Benquet, P., 49
Tommola, J., see Rinne, J.O., 85
Tsai, S.-J., see Yu, Y.-W.Y., 179
Tsuboi, S., see Takeda, M., 97

Uchida, S., Suzuki, A., Kagitani, F., Hotta, H., Effects of age on cholinergic vasodilation of cortical cerebral blood vessels in rats, 109
Uchiyama, M., Okawa, M., Shibui, K., Kim, K., Tagaya, H., Kudo, Y., Kamei, Y., Hayakawa, T., Urata, J., Takahashi, K., Altered phase relation between sleep timing and core body temperature rhythm in delayed sleep phase syndrome and non-24-hour sleep–wake syndrome in humans, 101
Urata, J., see Uchiyama, M., 101

VanderWerf, F., see Ndiaye, A., 17
Varol, F.G., Duchemin, A.-M., Neff, N.H., Hadjiconstantinou, M., Nerve growth factor (NGF) and NGF mRNA change in rat uterus during pregnancy, 58

Wada, K., see Zhu, G., 53
Wahlund, L.-O., see Andersen, C., 155
Wang, Y., see Huang, C., 159
Wasco, W., see Buxbaum, J.D., 135
Watzka, M., see Beyenburg, S., 25
Wikström, H., see Nikouline, V.V., 163
Winter, J., see Wotherspoon, G., 175
Won, M.H., see Kang, T.-C., 33
Wotherspoon, G., Winter, J., Bradykinin B1 receptor is constitutively expressed in the rat sensory nervous system, 175

Yagita, K., see Miyake, S., 41
Yamada, H., see Takeda, M., 97
Yamashita, H., see Shimogori, H., 21
Yan, L., see Miyake, S., 41
Yang, J., see Dun, S.L., 143
Yokono, K., see Li, X., 81
Yoon, B.-W., see Bae, H.-J., 29
Yu, Y.-W.Y., Lin, C.-H., Chen, S.-P., Hong, C.-J., Tsai, S.-J., Intelligence and event-related potentials for young female human volunteer apolipoprotein E $\varepsilon 4$ and non-$\varepsilon 4$ carriers, 179

Zachman, R.D., see Grummer, M.A., 73
Zaidi, A., see Ranciat-McComb, N.S., 13
Zhu, G., Okada, M., Murakami, T., Kamata, A., Kawata, Y., Wada, K., Kaneko, S., Dysfunction of M-channel enhances propagation of neuronal excitability in rat hippocampus monitored by multielectrode dish and microdialysis systems, 53
Zill, P., Bürger, K., Behrens, S., Hampel, H., Padberg, F., Boetsch, T., Möller, H.J., Ackenheil, M., Bondy, B., Polymorphisms in the α-2 macroglobulin gene in psychogeriatric patients, 69